

新政 Model EF-FA 電磁式流量計

HSIN JENG ELECTROMAGNETIC FLOWMETER

FA series



Performance Feature

Diameter: DN10mm -DN2000mm

Electrode: 316L,Hc,Ti,Ta,Pt

Liner:Rubber, polyurethane,PTFE,PFA,F46

Medium: electric conductivity liquids

Medium conductivity : $\geq 5 \mu \text{ S/cm}$

Accuracy: $\pm 0.5\%$

Velocity of flow : 0.1m/s -10m/s

Working temperature:compact $\leq 120^{\circ}\text{C}$,remote $\leq 150^{\circ}\text{C}$ (rubber $\leq 80^{\circ}\text{C}$)

Working pressure:0.6MPa-4.0MPa(base on diameter)

Protection class:IP65,IP67

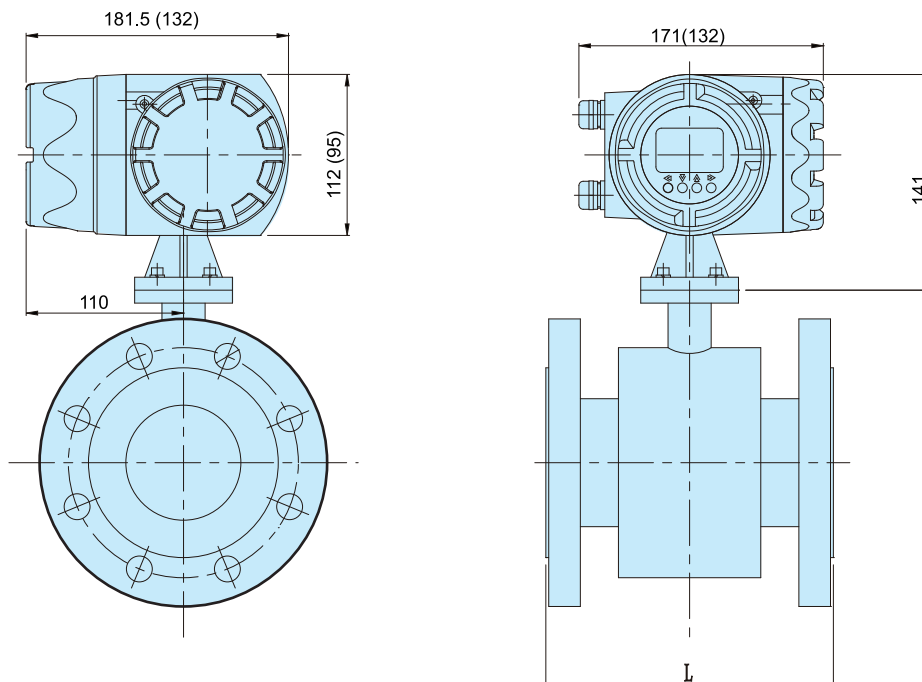
Related converter type: EF710/ EF720/ EF730/ EF740

Output:4-20mA/ frequency/pulse output signal

Power supply:220VAC/24VDC,battery

Installation type: compact,remote

FA external dimension(mm)



新政儀器有限公司

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FA compact and remote external dimension

DN mm		Max working pressure (MPa)	L	Compact W/G(KG)	Remote W/G(KG)
10	3/8"	4.0	150	8	6
15	1/2"		150	8	6
20	3/4"		150	8	6
25	1"		150	9	7
32	1¼"		150	11	9
40	1½"		150	12	10
50	2"		200	14	12
65	2½"		200	19	17
80	3"		200	19	17
100	4"	1.6	250	24	22
125	5"		250	26	24
150	6"		300	37	35
200	8"	1.0	350	47	45
250	10"		400	86	84
300	12"		500	104	102
350	14"		500	125	123
400	16"		600	149	147
450	18"		600	214	209
500	20"		600	231	212
600	24"		600	254	252
700	28"		700	354	352
800	32"		800	464	462
900	36"		900	560	552
1000	40"	0.6	1000	692	682
1200	48"		1200	787	782
1400	56"		1400	1260	1252
1600	64"		1600	1500	1552
1800	72"		1800	1700	2082
2000	80"		2000	2000	2100

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